

Agent for protecting cell and tissue cultures against fungi, comprises water-soluble conjugate of polyene macrolide and polysaccharide

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Abstract of DE 10155098 (A1)

Agent for protecting cell or tissue cultures of bacterial, plant, animal or human origin against possible mycotic contamination comprises a water-soluble conjugate (I) of a polyene macrolide and a polysaccharide. Agent for protecting cell or tissue cultures of bacterial, plant, animal or human origin against possible mycotic contamination comprises a water-soluble conjugate (II) of a polyene macrolide and a polysaccharide. (I) has the formula A-NH-R (I) A-NH = residue of amphotericin B, nystatin or natamycin, linked through an amide bond; R = starch, or its derivative, oxidized at its reducing end to carboxylic acid or lactone

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